## UTILITY ATENT APPLICATION TRANSMITTAL Transmitted in the state of the

Attorney Docket No. 249370US2CRL

First Inventor or Application Identifier

Zhiliang YUAN, et al.

Title PHOTONIC QUANTUM INFORMATION SYSTEM USING UNPOLARISED LIGHT

•	See	APPLICATION ELEMENTS  MPEP chapter 600 concerning utility patent application contents	Commissioner for Patents  ADDRESS TO: Mail Stop Patent Application Alexandria, Virginia 22313					
1.		Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)	ACCOMPANYING APPLICATION PARTS					
2.		Specification Total Sheets 53	8. ■ Application Data Sheet. See 37 CFR 1.76					
		·	9.					
3.		Drawing(s) (35 U.S.C. 113) Total Sheets 14	10. ☐ English Translation Document (if applicable)					
		·	11. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations (4)					
4.		Oath or Declaration Total Pages	12.   Preliminary Amendment					
	a.	☐ Newly executed (original or copy)	13. White Advance Serial No. Postcard					
	b.	☐ Copy from a prior application (37 C.F.R. §1.63(d)) (for continuation/divisional with box 17 completed)	14.  Certified Copy of Priority Document(s)  (if foreign priority is claimed)					
		<ul> <li>i. DELETION OF INVENTOR(S)         Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b).     </li> </ul>	15.  Applicant claims small entity status. See 37 CFR 1.27					
5.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	16. Other: Great Britain Search Report					
6.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
	a.	☐ Computer Readable Form (CRF)						
	b.	Specification or Sequence Listing on :						
		i. ☐ CD-ROM or CD-R (2 copies); or						
		ii. 🛘 Paper						
	C.	☐ Statements verifying identity of above copies						
17.	If a	CONTINUING APPLICATION, check appropriate box, and supply						
		Continuation Divisional Continuation-						
	Prior	application information: Examiner:	Group Art Unit:					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
		18. CORRESPOND	ENCE ADDRESS					
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Registration No. 28,421

Docket No.

249370US2CRL

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Zhiliang YUAN, et al.

SERIAL NO:

**New Application** 

FILING DATE: Herewith

FOR:

PHOTONIC QUANTUM INFORMATION SYSTEM USING UNPOLARISED LIGHT

## **FEE TRANSMITTAL**

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

FOR	NUMBER FILED	NUMBER EXTRA		RATE		CALCULATIONS
TOTAL CLAIMS .	31 - 20 . =	11	х	\$18	=	\$198.00
INDEPENDENT CLAIMS	4 - 3 =	1	х	\$86	=	\$86.00
☐ MULTIPLE DEPENDENT CLAIMS (If applicable)				\$290	=	\$0.00
LATE FILING OF DECLARATION				\$130	=	\$130.00
	\$770.00					
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- The Director is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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